



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-120

Date : 21/07/2023


GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Dhawada
Location : 25.384913, 81.342553
Block : Sarsawan
District : Kaushambi
State : Uttar Pradesh
Logging Depth : 65 Mbgl
Rm/Rw : 16/16
Date of Logging : 21-July-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Baba GA Infra (JV) Fatehpur, Uttar Pradesh

Based on the interpretation of **Self Potential(SP)**, **Short Normal(N-16'')**, **Long Normal(N-64'')** and **Lateral(6'')** Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

| Sl No. | Depth Range (mbgl) | Thickness (meters) | Quality Remarks (in term of Salinity) |
|--------|--------------------|--------------------|---------------------------------------|
| 1 | 17-26 | 9 | Good |
| 2 | 29-32 | 3 | Good |
| 3 | 34-38 | 4 | Good |
| 4 | 44-51 | 7 | Good |
| 5 | 53-56 | 3 | Good |
| 6 | 62-65 | 3 | Good |

Note: 1- All zones intermixed with thin bands of kankar.


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Sanjeet Sharma
(Hydrogeologist)